

Date: Tuesday, 1/3/2006 4:18:02 PM
 User: Kim Johnston

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: PLUG
Job Number	: 25365		
Estimate Number	: 10512		
P.O. Number	: N/A	Part Number	: D26511
This Issue	: 1/3/2006	S.O. No.	: N/A
Prsht Rev.	: NC	Drawing Number	: D2651 REV. B
First Issue	: N/A	Project Number	: N/A
Previous Run	: 25144	Drawing Revision	: B
	Type : MACHINED PARTS	Material	: N/A
Written By	: <u>SEE COMMENT BELOW</u>	Due Date	: 1/30/2006
Checked & Approved By	: <u>SEE ABOVE USER & DATE</u>	Qty:	300 Um: Each
Comment	: Est: A 02.04.15 New Issue NG		
	: Est: B 05.12.12 added deburr EC		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	M6061T6R0500	6061-T6 Round Bar .500"
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Comment: Qty.: 0.0421 f(s)/Unit Total : 12.6315 f(s)
 Material: 6061-T6 (QQ-A-225/8) 0.500" Dia
 (M6061T6R0500)
 Batch: 119429

ml 06/01/09 300

2.0	HARDINGE	HARDINGE CNC LATHE SMALL
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Comment: HAAS CNC VERTICAL MACHINING #1
 1- Turn as per Folio FA219 and Dwg D2651
 2- Deburr

ml 06/01/10 300

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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Comment: INSPECT PARTS AS THEY COME OFF MACHINE

ml 06/01/10 300

4.0	QC8	SECOND CHECK
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Comment: SECOND CHECK

SD 06-01-10 300

5.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
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Comment: SMALL & MEDIUM FAB RESOURCE 1
 Deburr ias per dwg D2651

ml 06/01/10 300

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: 72 Date: 26/03/27

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Seq. #:

Machine Or Operation:

Description :

6.0

HAND FINISHING1

HAND FINISHING RESOURCE #1



Comment: HAND FINISHING RESOURCE #1

Acid etch and Alodine as per QSI 005 4.1

SAD

06/01/15

7.0

POWDER COATING

POWDER COATING



Comment: POWDER COATING

Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3

(Only larger section necessary)

MDL 06/03/24

(300)

8.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT

FC 06 03 24

(300)

9.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: FP 15

DL 06/03/24

(300)

10.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

06/03/27

(300)

Job Completion



06-03-27

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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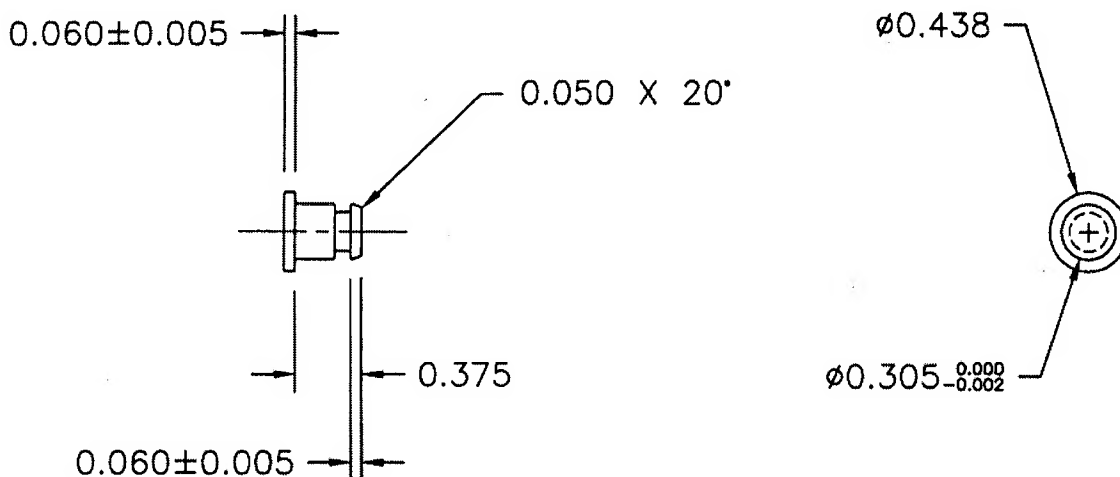


DESIGN	<i>[Signature]</i>	DRAWN BY	<i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	APPROVED	<i>[Signature]</i>	DRAWING NO. D2651	REV. B SHEET 1 OF 1
DATE 03.12.19			TITLE PLUG SCALE 1:1		
A	97.03.25		NEW ISSUE		
B	03.12.19		ADD POWDER COAT, MS28775-008		

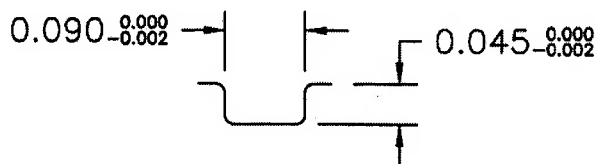
RELEASED

03.12.19 *[Signature]*

D2651-1 PLUG:



GROOVE DETAIL (SCALE 5:1)



D2651-1 PLUG

- 1) MATERIAL: 6061-T6 (QQ-A-225/8) OR 1100-O (QQ-A-225/1)
- 2) FINISH: ACID ETCH & ALODINE PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.010 MAX

D2651-3 O-RING

- 1) MATERIAL: BUNA N, 70 DUROMETER
3/16 ID, 5/16 OD, 1/16 WIDTH
(PARKER 2-008, MS28775-008 OR EQUIVALENT)

ENGINEERING
NOTED
UNCONTROLLED
SUBJECT TO
WITH 10/1/19

WORK
NO 25365

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